## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10/509576

| _  | ·  | Lite  | ctive Octo                             |  | JU3  |  | i   | ·  | /                      | U              | 000   | <b>6 C</b> F                            |
|--|--|---|--|--|--|--|---|--|------------------------|----------------|---|---|
| CLAIMS AS FILED - PART I (Column 1) (Column 2) |  |   |  |  |  |  | SMALL ENTITY TYPE   |  |                        | OF             |   | R THAN<br>ENTITY                        |
| T  | OTAL CLAIMS  | 5   |  |  |  | ٠,   | RAT   | _  | FEE                    | ٦              |   | <del>,</del>                            |
| FOR  |  |   | NUMBER FILED                           |  | NUMBER EXTRA   |  | BASIC   |  |                        | -              | RATE  | FEE                                     |
| TOTAL CHARGEABLE CLAIMS                        |  |   |  |  | NOMBER EXTRA   |  | BASIC   | ree                                      | <del></del>            | OR             | BASIC FEE   | 920                                     |
|  |  |   | 15 m                                   | ınus 20≈   | •  |  | X\$ 9   | ) <del>=</del>                           |                        | OR             | X\$18=  |   |
| INDEPENDENT CLAIMS                             |  |   |  | ninus 3 =  |  |  | X43   | =  |                        | OR             | X86=  |   |
| MULTIPLE DEPENDENT CLAIM PI                    |  |   | RESENT                                 |  |  |  | +145  | _  | ·                      | OR             | -290=   |   |
| -1   | the differenc  | e in column 1 is  | less than zero. enter "0" in column 2  |  |  | column 2   | TOTA  |  |                        | ┫              |   |   |
| IL OF FLAIMS AS AMENDED - PART II              |  |   |  |  |  |  | 1012  | .  | <u> </u>               | OR             | ٠,٠٠٠   | 920                                     |
|  | min  | (Column 1)  |  | (Colun   |  | (Column 3)   | SMAL  | L E                                      | ENTITY                 | OR             | OTHER<br>SMALL  |   |
| IENT A   |  | CLAIMS REMAINING AFTER AMENDMENT  |  | HIGH<br>NUMI<br>PREVIO<br>PAID I   | BER<br>OUSLY   | PRESENT<br>EXTRA   | RATE  |  | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE                  |
| AMENDMENT                                      | Total  | · 17  | Minus                                  | -12  |  | =  | XS 9:   |  |                        | OR             | XS18=   |   |
|  | Independent  | . 0   | Minus                                  | T  |  | =  | X43=  | 1  | •                      |                | X86≈  |   |
|  | FIRST PRESI  | NTATION OF M  | ULTIPLE DE                             | PENDENT  | CLAIM  | •  |   | $\dashv$                                 |                        | OR             |   |   |
|  |  | •   |  |  |  |  | +145:   |  | ·                      | OR             | +290=   |   |
|  |  |   |  |  |  |  |   |  |                        |                |   |   |
|  |  |   |  | •  | ٠.   |  | ADDIT. FI   |  |                        | OR             | TOTAL<br>ADDIT, FEE   | <u> </u>                                |
| _  | <del></del>  | (Column 1)  | <del></del>                            | (Colum   |  | (Column 3)   |   |  |                        | OR             | TOTAL<br>ADDIT. FEE   |   |
| MENT B   |  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT   |  | (Colum<br>HIGHI<br>NUME<br>PREVIO<br>PAID F  | EST<br>BER<br>USLY   | (Column 3) PRESENT EXTRA                                   |   | EE L                                     | ADDI-<br>TIONAL<br>FEE | OR             | ADDIT. FEE  | ADDI-<br>TIONAL<br>FEE                  |
| ENDMENT B                                      | Total  | CLAIMS<br>REMAINING<br>AFTER  | Minus                                  | HIGHE<br>NUME<br>PREVIO  | EST<br>BER<br>USLY   | PRESENT  | ADDIT. FI   | EE                                       | TIONAL                 | OR<br>OR       | ADDIT. FEE  | ADDI-<br>TIONAL                         |
| AMENDMENT B                                    | Incependent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus                                  | HIGHI<br>NUME<br>PREVIO<br>PAID F  | EST<br>HER<br>HUSLY<br>FOR                                       | PRESENT<br>EXTRA   | ADDIT. FI   | EE                                       | TIONAL<br>FEE          | -<br>OR        | RATE X\$18=   | ADDI-<br>TIONAL                         |
| AMENDMENT B                                    | Incependent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus                                  | HIGHI<br>NUME<br>PREVIO<br>PAID F  | EST<br>HER<br>HUSLY<br>FOR                                       | PRESENT<br>EXTRA   | RATE X\$ 9=   | EEL                                      | TIONAL<br>FEE          |                | RATE  X\$18=  X86=  | ADDI-<br>TIONAL                         |
| AMENDMENT B                                    | Incependent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT   | Minus                                  | HIGHI<br>NUME<br>PREVIO<br>PAID F  | EST<br>HER<br>HUSLY<br>FOR                                       | PRESENT<br>EXTRA   | ADDIT. FI  RATE  XS 9=  X43=  +145=                                       |  | TIONAL<br>FEE          | -<br>OR        | RATE  X\$18=  X86= +290=  | ADDI-<br>TIONAL                         |
| AMENDMENT B                                    | Incependent  | CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML   | Minus                                  | HIGHI<br>NUME<br>PREVIO<br>PAID F  | EST<br>HER<br>HUSLY<br>FOR                                       | PRESENT<br>EXTRA   | RATE X\$ 9=   | EE L                                     | TIONAL<br>FEE          | -<br>OR<br>OR  | RATE  X\$18=  X86=  | ADDI-<br>TIONAL                         |
| AMENDMENT B                                    | Incependent  | CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (Column 1)   | Minus                                  | HIĞHİ<br>NUME<br>PREVIO<br>PAID F  | EST DER USLY FOR CLAIM   | PRESENT<br>EXTRA   | XS 9=<br>X43=<br>+145=  | EE L                                     | TIONAL<br>FEE          | -<br>OR<br>OR  | RATE  X\$18=  X86= +290=  | ADDI-<br>TIONAL                         |
| MENT C AMENDMENT B                             | Incependent  | CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML   | Minus                                  | HIĞHİ<br>NUME<br>PREVIO<br>PAID F  | EST BER USLY FOR  CLAIM  | PRESENT<br>EXTRA   | XS 9=<br>X43=<br>+145=  | J. J. J. J. J. J. J. J. J. J. J. J. J. J | TIONAL<br>FEE          | -<br>OR<br>OR  | RATE  X\$18=  X86= +290=  | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL |
| S  | Incependent FIRST PRESE  | CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER                          | Minus                                  | HIGHE<br>NUME<br>PREVIO<br>PAID F  | EST BER USLY FOR  CLAIM  | PRESENT EXTRA  | RATE  XS 9=  X43=  +145=  TOTA ADDIT. FE                                  | J. J. J. J. J. J. J. J. J. J. J. J. J. J | ADDI-<br>IONAL<br>FEE  | OR OR          | RATE  X\$18=  X86=  +290=  JOTAL ADDIT FEE                                      | ADDI-<br>TIONAL<br>FEE                  |
|  | Incependent FIRST PRESE Total Independent  | CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  .             | Minus  JLTIPLE DEF                     | COlumn HIGHE NUMB PREVIO PAID F  COLUMN HIGHE NUMB PREVIOL PAID F  | EST<br>BER<br>USLY<br>FOR<br>CLAIM                               | PRESENT EXTRA  (Column 3).  PRESENT EXTRA                  | RATE  X\$ 9=  X43=  +145=  TOTA ADDIT. FE  RATE  X\$ 9=                   | J. J. J. J. J. J. J. J. J. J. J. J. J. J | ADDI-<br>IONAL<br>FEE  | -<br>OR<br>OR  | RATE  X\$18=  X86=  +290=  JOTAL ADDIT FEE  RATE  X\$18=                        | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL |
| O  | Incependent FIRST PRESE Total Independent  | CLAIMS REMAINING AFTER AMENDMENT  NTATION OF MI  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT                | Minus  JLTIPLE DEF                     | COlumn HIGHE NUMB PREVIO PAID F  COLUMN HIGHE NUMB PREVIOL PAID F  | EST<br>BER<br>USLY<br>FOR<br>CLAIM                               | PRESENT EXTRA  (Column 3).  PRESENT EXTRA                  | RATE  XS 9=  X43=  +145=  TOTA ADDIT. FE                                  | J. J. J. J. J. J. J. J. J. J. J. J. J. J | ADDI-<br>TONAL<br>FEE  | OR OR          | RATE  X\$18=  X86=  +290=  JOTAL ADDIT FEE                                      | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL |
| AMENDMENT C                                    | Incependent FIRST PRESE  Total Independent FIRST PRESE                                     | CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML | Minus Minus Minus Minus PLTIPLE DEF    | (Column Highe Number PREVIO PENDENT PE | CLAIM CLAIM CLAIM CLAIM  | PRESENT EXTRA   (Column 3)  PRESENT EXTRA                  | RATE  X\$ 9=  X43=  +145=  TOTA ADDIT. FE  RATE  X\$ 9=                   | J. J. J. J. J. J. J. J. J. J. J. J. J. J | ADDI-<br>TONAL<br>FEE  | OR OR OR       | RATE  X\$18=  X86=  +290=  JOTAL ADDIT FEE  RATE  X\$18=                        | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL |
| AMENDMENT C                                    | Total Independent FIRST PRESE Independent FIRST PRESE the entry in column the "Highest Num | CLAIMS REMAINING AFTER AMENDMENT  NTATION OF ML  (COlumn 1) CLAIMS REMAINING AFTER AMENDMENT  .             | Minus  Minus  Minus  Minus  LTIPLE DEF | (Column Higher Number PREVIOUS PAID FOR NUMBER NUMBER PAID FOR NUMBER NU | EST BER USLY FOR  CLAIM  CLAIM  CLAIM  CLAIM  O' in colless than | PRESENT EXTRA  (Column 3).  PRESENT EXTRA  1 20, enter 20. | ADDIT FE  X\$ 9=  X43=  +145=  TOTA ADDIT FE  X43=  +145=  TOTAI ADDIT FE | JE T                                     | ADDI-<br>IONAL<br>FEE  | OR OR OR OR OR | RATE  X\$18=  X86=  +290=  JOTAL ADDIT FEE  X\$18=  X86=  +290=  TOTAL DDIT FEE | ADDI-<br>TIONAL<br>FEE  ADDI-<br>TIONAL |